minor tail protein (CDS_0031)
endonuclease VII (CDS_0027)
exonuclease (CDS_0026)
endolysin (CDS_0024)
endolysin (CDS_0022)
holin (CDS_0023)
endonuclease (CDS_0037)
HTH DNA binding protein (CDS_0044)
IMGVR_UViG_2799113108_000004|2799113108|2799245429|272078-335812 22534:40697(+)
HTH DNA binding protein (CDS_0043)
minor tail protein (CDS_0031)
endonuclease VII (CDS_0027)
IMGVR_UViG_2802429010_000003|2802429010|2802438786|228957-291965 22534:39971(+)
HTH DNA binding protein (CDS_0042)
endonuclease (CDS_0035)
exonuclease (CDS_0026)
IMGVR_UViG_2799113041_000002|2799113041|2799243982|110-62365 22535:39079(+)
HNH endonuclease (CDS_0025)
minor tail protein (CDS_0031)
exonuclease (CDS_0027)
HTH DNA binding protein (CDS_0045)
IMGVR_UViG_2565956796_000003|2565956796|2565993466|1-62776 20257:39706(+)
minor tail protein (CDS_0031)
exonuclease (CDS_0027)
HTH DNA binding protein (CDS_0042)
IMGVR_UViG_2802428979_000003|2802428979|2802438067|8605-68051 20257:36377(+)
minor tail protein (CDS_0031)
Retron_VI_HTH (CDS_0039)
exonuclease (CDS_0027)
HTH DNA binding protein (CDS_0046)
IMGVR_UViG_2568526391_000003|2568526391|2568568213|221-63166 20257:39876(+)
HTH DNA binding protein (CDS_0025)
endonuclease (CDS_0031)
IMGVR_UViG_2795385953_000002|2795385953|2795448081|123987-181061 20243:36531(+)
HTH DNA binding protein (CDS_0053)
ParB-like partition nuclease (CDS_0054)
minor tail protein (CDS_0041)
endonuclease (CDS_0043)
endolysin (CDS_0022)
IMGVR_UViG_2799113250_000002|2799113250|2799248819|270-68892 20257:44929(+)
HTH DNA binding protein (CDS_0050)
ParB-like partition nuclease (CDS_0051)
minor tail protein (CDS_0038)
endonuclease (CDS_0040)
IMGVR_UViG_2795385731_000001|2795385731|2795442837|32450-96662 20257:40558(+)
HTH DNA binding protein (CDS_0069)
ParB-like partition nuclease (CDS_0070)
minor tail protein (CDS_0041)
endonuclease (CDS_0059)
IMGVR_UViG_2795385898_000004|2795385898|2795446800|180-86000 20257:62127(+)
HTH DNA binding protein (CDS_0068)
ParB-like partition nuclease (CDS_0069)
minor tail protein (CDS_0041)
IMGVR_UViG_2795385650_000002|2795385650|2795440942|130600-215281 20257:60988(+)
HTH DNA binding protein (CDS_0039)
ParB-like partition nuclease (CDS_0040)
endonuclease (CDS_0029)
IMGVR_UViG_2802429180_000003|2802429180|2802442173|491533-552371 20257:37145(+)
HTH DNA binding protein (CDS_0038)
ParB-like partition nuclease (CDS_0039)
endonuclease (CDS_0028)
IMGVR_UViG_2795385792_000002|2795385792|2795444640|2217963-2276710 20257:35054(+)
endonuclease (CDS_0027)
IMGVR_UViG_2799113070_000001|2799113070|2799244589|62-59392 22801:36339(+)
endonuclease (CDS_0027)
IMGVR_UViG_2795385932_000003|2795385932|2795447524|361078-418109 20257:34342(+)
exonuclease (CDS_0026)
IMGVR_UViG_2795385976_000001|2795385976|2795448499|449237-506262 20257:34336(+)
endonuclease (CDS_0038)
IMGVR_UViG_2799113072_000002|2799113072|2799244654|697406-764108 20257:44013(+)
HTH DNA binding protein (CDS_0033)
transcriptional repressor (CDS_0032)
IMGVR_UViG_2802429077_000001|2802429077|2802439999|9000-67461 22535:35392(+)
HTH DNA binding protein (CDS_0033)
transcriptional repressor (CDS_0032)
IMGVR_UViG_2795385641_000002|2795385641|2795440774|510860-569050 22535:35121(+)
HTH DNA binding protein (CDS_0034)
transcriptional repressor (CDS_0033)
IMGVR_UViG_2795385823_000001|2795385823|2795445138|700795-759494 22535:35630(+)
HTH DNA binding protein (CDS_0037)
transcriptional repressor (CDS_0036)
endonuclease VII (CDS_0027)
IMGVR_UViG_2565956816_000007|2565956816|2565996394|4337281-4400797 22535:37985(+)
HTH DNA binding protein (CDS_0029)
transcriptional repressor (CDS_0028)
exonuclease (CDS_0026)
IMGVR_UViG_2802429095_000002|2802429095|2802440491|2-55413 22535:32342(+)
minor tail protein (CDS_0042)
HTH DNA binding protein (CDS_0065)
transcriptional repressor (CDS_0064)
IMGVR_UViG_2795385799_000001|2795385799|2795444712|318496-404581 22535:63016(+)
HNH endonuclease (CDS_0028)
minor tail protein (CDS_0032)
HTH DNA binding protein (CDS_0055)
transcriptional repressor (CDS_0054)
IMGVR_UViG_2630968460_000001|2630968460|2630995143|1741565-1818866 22535:54232(+)
RegX3 (VF0858) (CDS_0030)
PhoP (VF0286) (CDS_0029)
minor tail protein (CDS_0042)
endonuclease VII (CDS_0038)
HTH DNA binding protein (CDS_0065)
transcriptional repressor (CDS_0064)
IMGVR_UViG_2795385874_000002|2795385874|2795446229|192780-279811 22535:63962(+)
minor tail protein (CDS_0030)
exonuclease (CDS_0026)
IMGVR_UViG_2795386029_000002|2795386029|2795449677|2-70806 22534:46638(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
other
tail
transcription regulation
unknown function
Defence
Virulence